Docket No.: US01-04071PCT

FUJI.072

2

AMENDMENT TO THE CLAIMS

Please amend the claims as follows:

1. (Currently Amended) A Group III nitride semiconductor light-emitting element including an n-type contact layer of n-type GaN, an n-type clad layer of n-type $Al_xGa_{1-x-y}In_yN$ (0<x<1, 0<y<1, 0<x+y<1) $Al_xGa_{1-x}N$ (0<x<1), an active layer, a p-type clad layer, and a p-type contact layer, comprising:

a crack-preventing layer of n-type GaN provided between the n-type contact layer and the n-type clad layer,

wherein the crack-preventing layer has a dopant concentration lower than that of the ntype contact layer.

- 2. (Original) The light-emitting element according to claim 1, wherein the crack-preventing layer has a dopant concentration lower than 4×10^{18} cm⁻³.
- 3. (Original) The light-emitting element according to claim 2, wherein the crack-preventing layer has a dopant concentration within a range of 5 x 10^{16} cm⁻³ to 5 x 10^{17} cm⁻³.
- 4. (Original) The light-emitting element according to claim 1, wherein the n-type contact layer has a dopant concentration within a range of 4×10^{18} cm⁻³ to 2×10^{19} cm⁻³.

Docket No.: US01-04071PCT

FUJI.072

5. (Original) The light-emitting element according to claim 1, wherein a dopant of the crack-preventing layer is either one of Si and Ge.

3

- 6. (Original) The light-emitting element according to claim 1, wherein a dopant of the n-type contact layer is either one of Si and Ge.
- 7. (Currently Amended) A method of manufacturing a semiconductor light-emitting element having a multilayered structure constituted by sequentially stacking layers of Group III nitride semiconductors one upon another on a substrate, the method comprising:

an n-type contact-layer forming step of forming an n-type contact layer of n-type GaN, and

a crack-preventing layer forming step of forming a crack-preventing layer of n-type GaN, the crack-preventing layer having a dopant concentration lower than that of the n-type contact layer. and

a clad-layer forming step of forming an n-type clad layer of n-type $Al_xGa_{1-x}N$ (0<x<1) on the crack-preventing layer.

8. (Original) The method according to claim 7, wherein the crack-preventing layer forming step includes a step of reducing an amount of supply of a dopant material used in the n-type contact-layer forming step.